

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 31 May 2023 until 23:59 on Thursday 01 Jun 2023

Forecast Issued on Tuesday 30 May 2023 at 14:52

Confidence: High for continued dry and mostly sunny weather this week.

Headline for Wednesday 31 May 2023: Early low cloud clearing to leave another dry and sunny day.

Mountain weather hazards on Wednesday 31 May 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	<05%	<05%	00%	00%	00%	00%

Forecast for Wednesday 31 May 2023

Weather: Low cloud covering many eastern hills and some central upslopes early morning, although highest summits are likely to remain above the cloud. This clearing by mid-late morning to leave a fine, sunny and rather warm day.

Chance of cloud-free hill tops above 800m: 80% at first, mainly east. Becoming 100% by the afternoon. Lower levels obscured by cloud during the morning, however.

Low Cloud and visibility: Cloud obscuring some routes above 400m at first, especially in the east, however most routes above 800m remaining above the cloud, perhaps briefly becoming obscured as cloud lifts during the morning. Cloud soon clearing all summits and dissipating by midday to give very good or excellent visibility.

Forecast for Wednesday 31 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/33 NE	23/28 E	21/26 E	19/25 E	17/24 E	17/25 E	18/24 E	19/25 E	19/24 E
600	13/17 E	13/17 E	14/20 E	15/21 E	13/20 E	14/20 E	13/19 E	12/20 E	11/18 E
300	7/11 SE	8/12 E	9/14 SE	8/13 E	10/17 E	10/19 E	8/16 E	7/17 E	6/13 E
Valley	7/11 SE	8/12 SE	9/13 SE	8/13 E	10/17 E	11/19 E	8/15 E	8/17 E	6/12 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	7/3	7/3	8/3	10/7	12/9	12/8	10/6	8/4
600	10/7	9/6	9/6	10/7	13/10	15/12	14/12	12/10	10/7
300	11/9	10/8	10/8	13/11	16/14	18/15	17/15	14/12	10/9
Valley	12/10	11/9	11/9	14/12	16/14	18/16	17/16	14/13	11/10
Freezing Level*	2500m	2500m	2500m	2500m	2300m	2300m	2400m	2400m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

UV levels will be high again on Wednesday so adequate sun protection is required. Feeling rather warm in the sunshine, especially in valleys so bring plenty of water.

Forecast for Thursday 01 Jun 2023

Weather: Similar to Wednesday with rather extensive low cloud affecting eastern and some central hills first thing, although the highest summits again will often remain above the main cloud layer. This clearing by mid-morning to leave a fine, sunny and warm day.

Maximum wind: Easterly 10-15mph, with gusts 20-25mph.

Chance of cloud-free hill tops above 800m: 80% at first, mainly in the east. Becoming 100% by late morning. Lower levels obscured by cloud during the early morning, however.

Low Cloud and visibility: Cloud obscuring some routes above 400m at first, especially in the east, however most routes above 800m remaining above the cloud, perhaps briefly becoming obscured as cloud lifts during the morning. Cloud soon clearing all summits and dissipating by late morning to leave very good or excellent visibilities.

Temperature: **Valleys:** Plus 8 Celsius rising to Plus 21 Celsius
At 800m: Plus 11 Celsius rising to Plus 16 Celsius
Freezing level: Above summits

Ground Conditions Supplement

Please see - <https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/>

Issued at: 1452 on Tue 30 May 2023